

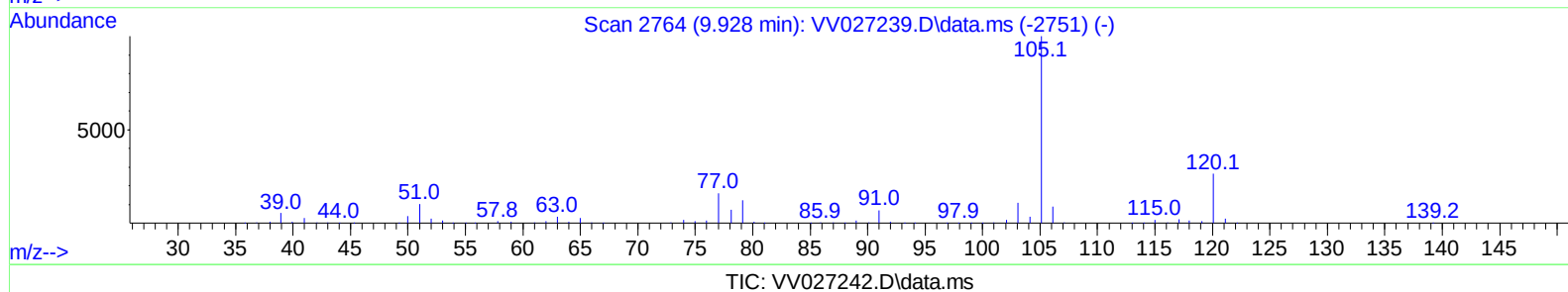
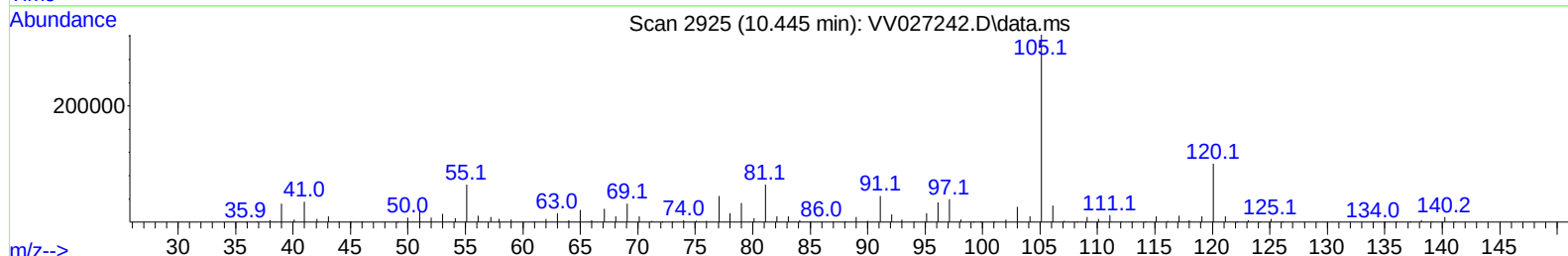
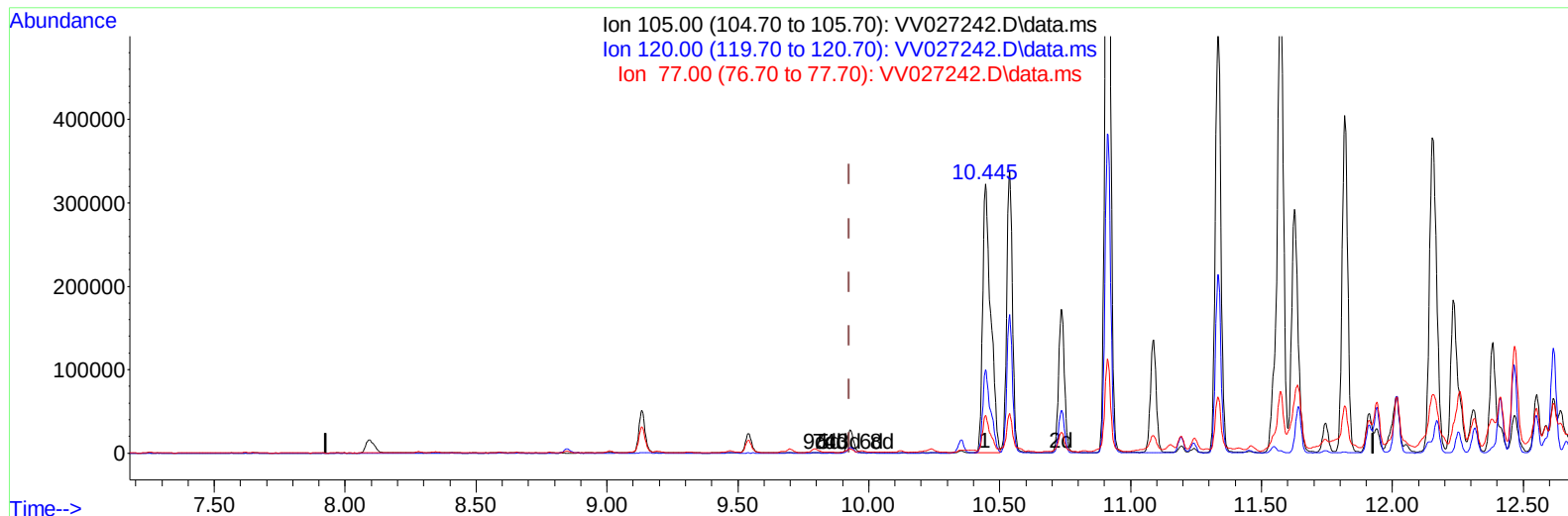
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080822\
 Data File : VV027242.D
 Acq On : 08 Aug 2022 11:33
 Operator : SY/MD
 Sample : N4008-07ME
 Misc : 6.65g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZF1ME

Manual IntegrationsAPPROVED

Quant Time: Aug 09 02:30:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 09 02:29:12 2022
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/09/2022
 Supervised By :Semsettin Yesilyurt 08/09/2022



(60) Isopropylbenzene

10.445min (+ 0.518) 44.67 ug/L

response 685029

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	26.70	30.22
77.00	14.70	12.24
0.00	0.00	0.00

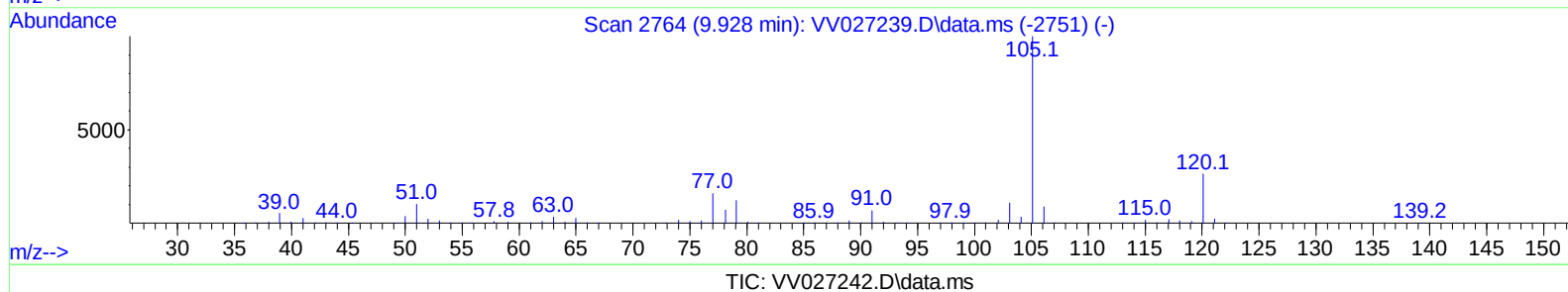
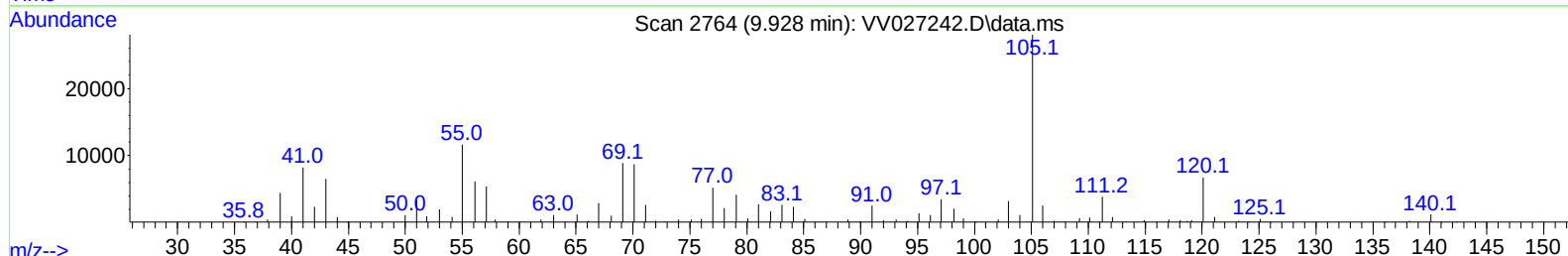
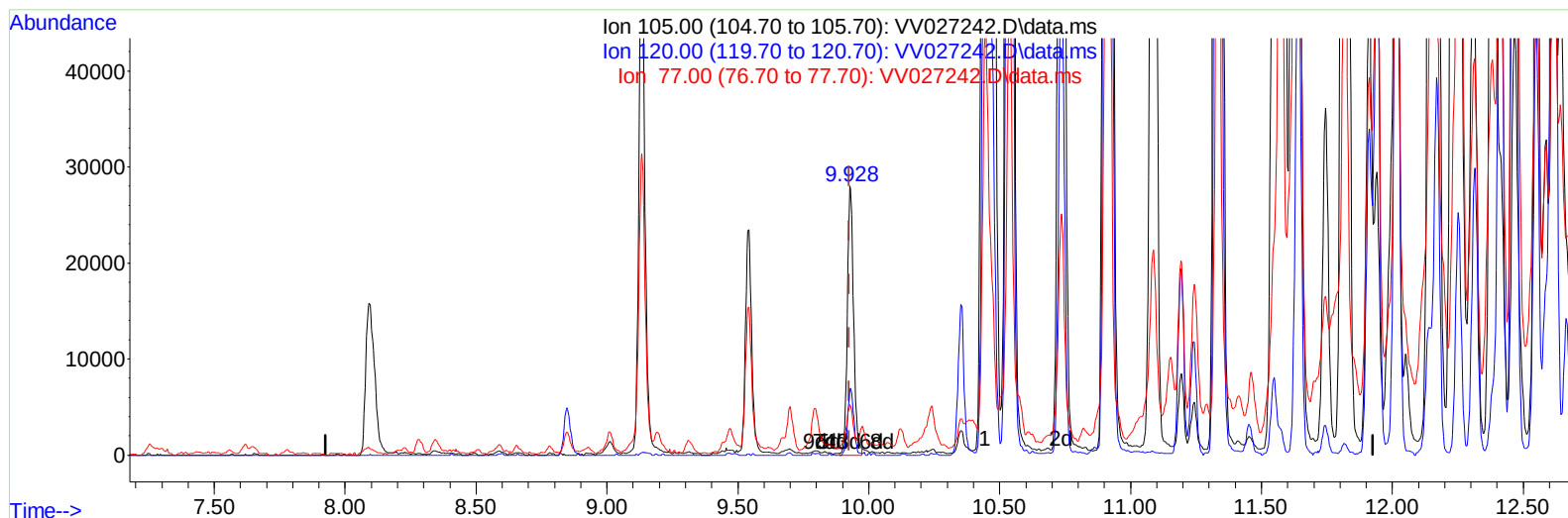
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(60) Isopropylbenzene

9.928min (+ 0.000) 2.99 ug/L m

response 45922

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	26.70	450.86#
77.00	14.70	182.54#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.603	114	374812	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	411318	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	243349	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.298	65	169992	66.523	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	133.040%	
7) Chloroethane-d5	1.529	69	75890	40.623	ug/L	-0.03
Spiked Amount 50.000	Range 70	- 130	Recovery	=	81.240%	
11) 1,1-Dichloroethene-d2	2.066	63	222319	47.563	ug/L	-0.04
Spiked Amount 50.000	Range 60	- 125	Recovery	=	95.120%	
21) 2-Butanone-d5	3.880	46	244082	107.307	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	107.310%	
24) Chloroform-d	4.330	84	316834	60.529	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	121.060%	
26) 1,2-Dichloroethane-d4	5.015	65	209759	64.543	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	129.080%#	
32) Benzene-d6	5.031	84	623886	63.251	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	126.500%#	
36) 1,2-Dichloropropane-d6	6.056	67	211165	60.184	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	120.360%#	
41) Toluene-d8	7.307	98	556068	66.139	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	132.280%#	
43) trans-1,3-Dichloroprop...	7.616	79	96691	63.223	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	126.440%#	
47) 2-Hexanone-d5	8.088	63	189983	112.421	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.420%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	341940	59.802	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	119.600%	
66) 1,2-Dichlorobenzene-d4	11.625	152	274900	65.415	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	130.820%#	
Target Compounds						
					Qvalue	
13) Acetone	2.172	43	6587	3.756	ug/L	82
22) 2-Butanone	3.982	43	19658	8.175	ug/L	82
34) Trichloroethene	5.905	95	12784	3.777	ug/L	99
35) Methylcyclohexane	6.114	83	27497	5.525	ug/L #	85
42) Toluene	7.384	91	29995	2.232	ug/L	100
46) Tetrachloroethene	7.969	164	13494	5.447	ug/L	96
52) Ethylbenzene	9.011	91	37001	2.668	ug/L	100
53) m,p-Xylene	9.133	106	183645	35.041	ug/L	93
54) o-Xylene	9.542	106	87177	17.074	ug/L	97
60) Isopropylbenzene	9.928	105	45922m	2.994	ug/L	
62) 1,3,5-Trimethylbenzene	10.538	105	519068	40.985	ug/L	99
63) 1,2,4-Trimethylbenzene	10.911	105	1282279	103.353	ug/L	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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